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Tipping point forewarnings in climate change communication: Some implications of an emerging trend

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Abstract:

Prominent British and American sources now seek to structure public understanding of climate change by issuing "tipping point" forewarnings of danger with increasing frequency. This emerging trend announces a shift in the way we are likely to perceive and respond to climate change dangers. This paper reviews key statements to suggest a significant dimension of this trend is its enrollment of epidemiological terminology to communicate urgent and uncertain threats. First, key events in the popular employment of epidemiological and public health models of explanation are reviewed. Second, the author discusses the climate change "debate" to illuminate the limitations involved in treating climate change as a public issue detached from other problems involving atmospheric science. Third, the author reconstructs the tipping point tendency in this context. The essay concludes that the use of this concept signals a broader trend toward epidemiological models of explanation likely to activate public health styles of intervention for addressing climate change impacts. Some implications are briefly discussed.

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Resource Description

Communication: M

resource focus on research or methods on how to communicate or frame issues on climate change; surveys of attitudes, knowledge, beliefs about climate change

A focus of content

Communication Audience: M

audience to whom the resource is directed

Public

Other Communication Audience: Media

Exposure: M

weather or climate related pathway by which climate change affects health

Unspecified Exposure

Geographic Feature: M

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resource focuses on specific type of geography

None or Unspecified

Geographic Location: **☑**

resource focuses on specific location

Global or Unspecified

Health Impact: **☑**

specification of health effect or disease related to climate change exposure

General Health Impact

Resource Type: **☑**

format or standard characteristic of resource

Research Article

Timescale: **™**

time period studied

Time Scale Unspecified